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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 51876P396

First Inventor Joon Young JUNG, et al.

Title OPTICAL ALIGNMENT APPARATUS AND METHOD USING VISUAL OPTICAL SOURCE AND IMAGE

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV339913660US

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APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents			
See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or			
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)			
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. Specification [Total Pages 17]  (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]  5. Oath or Declaration (signed) [Total Pages 5]  a. Newly executed (original or copy)  b. □ Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed)  i. □ DELETION OF INVENTOR(S)	a. ☐ Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper  c. ☐ Statements verifying identity of above copies  9. ☒ Assignment Papers (cover sheet & document(s))  10. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attomey (when there is an assignee)  11. ☐ English Translation Document (if applicable)  12. ☒ Information Disclosure ☐ Copies of IDS Citations  13. ☐ Preliminary Amendment ☐ Application Amended to Reflect Claim of Priority  14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Applicant must attach form PTO/SB/35 or its equivalent.  17. Applicant must attach form PTO/SB/35 or its equivalent.  17. Request For Priority w/Certified Priority Document;  Transmittal of Formal Drawings; and 3 IDS references			
6. Application Data Sheet. See 37 CFR 1.76	as cited, attached to IDS			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
	art (CIP) of prior application No:			
Prior application Information: Examiner	Group/Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
18. CORRESPONDENCE ADDRESS				
□ CustomerNumber	σ ☐ Coπespondence address below			
Name				
Address				
City	ate Zip Code			
Country Telephone	Zip Gode			
Name (Print/Type)   Eric S. Hyman	C 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
30,139 journal places of participation of the parti				
Signature  Sed on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Záffórn (wir) 08/11/2003.  ND TO: Mail Stop Patent Application Commissioner for Patents (20 Par 4450 About 19 Par				

## **FEE TRANSMITTAL** Complete if Known Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Joon Young JUNG **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit **TOTAL AMOUNT OF PAYMENT** 425.00 Attorney Docket No. 51876P396 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money Order ☐ None Check Credit card Other Large Entity **Small Entity** Deposit Account Fee Fee (\$) (\$) Code Code Deposit Fee Description FeePaid Account Number 02-2666 1051 130 2051 65 Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet. 1052 2052 50 25 Deposit Blakely, Sokoloff, Taylor & Zafman LLP 2053 130 2053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination The Commissioner is authorized to: ( check all that apply) Requesting publication of SIR prior to Examiner action 1804 920 1804 920 Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Requesting publication of SIR after Examiner action 1805 1,840 1805 1.840 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account Extension for reply within first month 1251 110 2251 55 **FEE CALCULATION** 1252 420 2252 210 Extension for reply within second month Extension for reply within third month **BASIC FILING FEE** 1253 950 2253 475 Extension for reply within fourth month Large Entity Small Entity 1,480 2254 740 1254 Fee Code Fee Fee Description Fee Paid Extension for reply within fifth month 1255 2255 1,210 605 (\$) 1404 330 2401 165 Notice of Appeal 1001 770 2001 385 Utility filing fee 385.00 2402 1402 330 Filing a brief in support of an appeal 2002 1002 340 170 Design filing fee 1403 290 2403 145 Request for oral hearing 2003 1003 530 265 Plant filing fee 1451 1,510 2451 1,510 Petition to institute a public use proceeding 1004 2004 770 385 Reissue filing fee 1452 110 2452 55 Petition to revive - unavoidable 1005 160 2005 Provisional filing fee 1453 1.330 2453 Petition to revive - unintentiona 665 385.00 SUBTOTAL (1) (\$) 1501 1,330 2501 Utility issue fee (or reissue) 1502 2502 **EXTRA CLAIM FEES** Extra 480 240 Design issue fee Fee Paid 1503 2503 640 320 Plant issue fee Total Claims 1460 2460 20 9.00 \$0.00 130 Petitions to the Commissioner 130 Independent 43.00 \$0.00 1807 0 1807 50 Prosessing fee under 37 CFR 1.17(q) Multiple Dependent 1806 1806 180 Submission of Information Disclosure Stmt 180 8021 8021 Recording each patent assignment per property (times number of properties) Large Entity Small Entity 40 40.00 Fee Description Fee (\$) Code Code Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 770 1809 385 1202 18 2202 9 Claims in excess of 20 1810 2810 For each additional invention to be examined (37 CFR § 1.129(b)) 770 1201 2201 326 86 43 Independent claims in excess of 3 1203 290 2203 Multiple Dependent claim, if not paid 145 1801 2801 Request for Continued Examination (RCE) 770 385 1204 2204 \*\*Reissue independent claims over original 86 43 Request for expedited examination of a design application patent 1802 1802 900 900 \*\*Reissue claims in excess of 20 and over original patent 1205 2205 18 Other fee (specify) SUBTOTAL (2) (\$) 0.00 \* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 \*\*or number previously paid, if greater, For Reissues, see below SUBMITTED BY Complete (if applicable)

Registration No.

(Attorney/Agent)

30,139

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Date

Eric S. Hyman

Name (Print/Type)

Signature

Express Mail N .: EV339913660US DOCKET NO.: 51876P396

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	ne Application of:	11		
JOON YOUNG JUNG, ET AL.  Application No.:		Art Group:		
		Examiner:		
Filed:				
For:	OPTICAL ALIGNMENT APPARATUS AND METHOD USING VISUAL OPTICAL SOURCE AND IMAGE			
P.O. B	nissioner for Patents Box 1450 ndria, VA 22313-1450			
TRANSMITTAL OF FORMAL DRAWINGS				
Sir:				
Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 2 sheets including 4 Figures. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal is enclosed for this purpose.				
		Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP		
Dated:	i 0/29/02	cric S. Hyman, Res. No. 30,139		

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (310) 207-3800

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